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### UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	2471/107	
First Inventor	Tomio Fukui	T G
Title	See 1 in Addendum	⊃ Z O Q
Express Mail Label No.	EV 401276878 US	77

	Express Wall Laber No. 12 V 401270876 03				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 10] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary), a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS				
- Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4 ]  5. Oath or Declaration [Total Sheets 3 ] a. Newly executed (original or copy)  b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. X Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Continuation  Continuation-in-part (CIP) of prior application No.: 10/240,306  Prior application information:  Examiner Pechhold, Alexandra  Art Unit: 3671  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	IDENCE ADDRESS				
Customer Number: 02101	OR Correspondence address below				
Name					
Address					
City	State Zip Code				
Country 7	elephone Fax				
Name (Print/Type) Elizabeth Morano	Registration No. (Attorney/Agent) 42,904				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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# TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT

(\$) 856.00

Complete if Known				
Application Number	Not assigned			
Filing Date	Herewith			
First Named Inventor	Tomio Fukui			
Examiner Name				
Art Unit				
	2471/107			

Attorney Docket No.   21/2/201									
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None						L FEE			
X Deposit	Account:	Older —					l Entity	!	
Deposit		10.4070		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number		19-4972		1051	130	2051		Surcharge - late filing fee or oath	T CC F ala
Deposit Account Bromberg & Sunstein LLP		1052	50	2052		Surcharge - late provisional filing fee or cover sheet			
Name The Director	is authorized to	o: (check all that apply)		1053	130	1053	130	Non-English specification	<b></b>
	e(s) indicated be		verpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<b> </b>
		(s) or any underpayment of	fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	1
Charge fee(s) indicated below, except for the filing fee		1805	1,840*	1805	1 840*	Requesting publication of SIR after			
to the above-identified deposit account.			1,040	1000	1,040	Examiner action			
	FEE C	ALCULATION		1251	110	2251	55	Extension for reply within first month	<u> </u>
1. BASIC F	ILING FEE			1252	420	2252	210	Extension for reply within second month	
Large Entity				1253	950	2253	475	Extension for reply within third month	<u> </u>
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee	<del> </del>	1402	330	2402	165	Filing brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	١	SUBTOTAL (1) (\$)	770.00	1452	110	2452	55	Petition to revive - unavoidable	
		1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issue fee (or reissue)		
Total Claims		Extra Claims below		1502	480	2502	240	Design issue fee	
Total Claims Independent		"= <u>0</u> X		1503	640	2503	320	Plant issue fee	
Claims Multiple Depe		"= [1 x 86	86	1460	130	1460	130	Petitions to the Commissioner	
		<u>L</u>	] =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity   Fee Fee	Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202 9			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9		excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent clai	m, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 43	** Reissue independen over original patent	t claims	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex and over original pate		1802	900	1802		Request for expedited examination of a design application	
	CIII	STOTAL (2) (\$)	86.00	Other	fee (sp	ecify) _			<u> </u>
**or numbe		id, if greater; For Reissues		*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY			(Complete	(if applicable)
Name (Print/Type)	Elizabeth P. Morang	Registration No. (Attorney/Agent) 42,904	Telephon	617-443-9292
Signature	Zunjabuh P. m	orans	Date	February 23, 2004

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Tomio Fukui

Application No.: Not yet assigned

Group No.: Not yet assigned

Filed: Herewith

Examiner: Not yet assigned

For: A Structure Useful for a Road or a Scaffold on a Slope

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number EV 401276878 US Date of Deposit 02/23/2004

I hereby state that the following attached paper or fee

Utility patent application

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Elizabeth P. Morano

Signature of person mailing paper or fee

Express Mail Certificate-- page 1 of 1

## Addendum

1. A Structure Useful for a Road or a Scaffold on a Slope